

After Dark in the Park

National Park Service
U.S. Department of the Interior
Hawai'i Volcanoes National Park
Hawai'i



Infrasound Laboratory University of Hawai'i

UNHEARD SOUNDS OF HAWAIIAN VOLCANOES

Tuesday, January 10 at 7 pm
Kīlauea Visitor Center Auditorium

Join **Milton Garces**, Director of the University of Hawai'i Infrasound Laboratory, as he talks about "listening" to Hawaiian volcanoes through one of the most advanced infrasound networks in the world. Infrasound is atmospheric sound and vibration below the threshold of human hearing. They are generated by large-scale fluid flow and can propagate for thousands of miles to provide early warning of hazards. Active open-vent eruptions, such as Halema'uma'u and Pu'u 'Ō'ō, are exceptionally good sound emitters, and add to a baseline of volcano-acoustic activity.



Program presented in cooperation with: **Hawaiian Volcano Observatory**